

Planned Lifecycle Asset Replacement: MCG -- No. 509514

Category
Subcategory
Administering Agency
Planning Area

General Government
County Offices and Other Improvements
Public Works & Transportation
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

January 04, 2008
No
None.
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	383	0	0	383	50	50	58	67	75	83	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	4,580	0	563	4,017	450	450	642	733	825	917	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	4,963	0	563	4,400	500	500	700	800	900	1,000	*

FUNDING SCHEDULE (\$000)

Current Revenue: General	63	0	63	0	0	0	0	0	0	0	0
G.O. Bonds	4,900	0	500	4,400	500	500	700	800	900	1,000	0
Total	4,963	0	563	4,400	500	500	700	800	900	1,000	0

DESCRIPTION

This project provides for a comprehensive lifecycle replacement program to protect the County's investment in facilities and to sustain efficient and reliable facility operation. The project is targeted at slowing the deterioration of key facility and site components based on an inventory of their age and condition. The project includes: mechanical/plumbing equipment; lighting system replacement not covered under the Energy Conservation CIP program; building structural and exterior envelope refurbishment; and reconstruction of sidewalks and curbs adjacent to County facilities. The scope of this project parallels approved CIP projects of Montgomery County Public Schools, Montgomery College, and M-NCPPC.

COST CHANGE

Cost increase due to moving towards the annual level of effort recommended in "The Second Report of the Infrastructure Maintenance Task Force" for the Planned Lifecycle Replacement Program (beginning in FY11) and the addition of FY13 and FY14 to this ongoing project.

JUSTIFICATION

The County currently has a significant backlog of facility and site components that result from facility age and past deferrals of deficiencies. Various components are outdated, inefficient, and costly to repair. The replacement of components significantly extends the useful life of County facilities. In FY05, FY06 and FY07, DPWT engaged a consultant to conduct a comprehensive facility condition assessment survey of 73 County facilities, or approximately 30 percent of the County's facility inventory. Based upon the age and condition of each component and industry-accepted component lifetimes, a priority listing of component replacement was developed.

The results of the facility condition assessment of 73 County facilities have been used to prioritize the six-year program.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY95	(\$000)
First Cost Estimate	FY09	4,963
Current Scope		
Last FY's Cost Estimate		3,511
Appropriation Request	FY09	500
Appropriation Request Est.	FY10	500
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		563
Expenditures / Encumbrances		321
Unencumbered Balance		242
Partial Closeout Thru	FY06	6,717
New Partial Closeout	FY07	948
Total Partial Closeout		7,665

COORDINATION

Asbestos Abatement: MCG
Department of Public Works and
Transportation, Division of Capital
Development and Division of Operations
Energy Conservation: MCG
Facility Planning: MCG
HVAC/Electrical Replacement: MCG
Roof Replacement: MCG
Department of Recreation

MAP

